

Class 150 (Standard) Fig. 3107 Cross



For Listings/Approval Details and Limitations, visit our website at www.asc-es.com or contact an ASC Engineered Solutions™ Sales Representative.

Figure 3107 Cross

Nominal Size		Dimension A	Approx Wt. Each	
In. (mm)		In. (mm)	Lbs. (kg)	
1/4	8	0.81	0.17	0.08
3/8	10	0.95	0.26	0.12
1/2	15	1.12	0.38	0.17
3/4	20	1.31	0.61	0.28
1	25	1.50	0.95	0.43
1 1/4	32	1.75	1.42	0.64
1 1/2	40	1.94	1.86	0.84
2	50	2.25	2.83	1.28

Material Specifications

Dimensions:

Fittings: ASME B16.3

Unions: ASME B16.39

Bushings/Plugs: ASME B16.14

Material: ASTM A-197

Finish: Black or Hot Dip Galvanized per ASTM A153 Class A

Threads*: NPT per ASME B1.20.1

Pressure Ratings:

Fittings: ASME B16.3

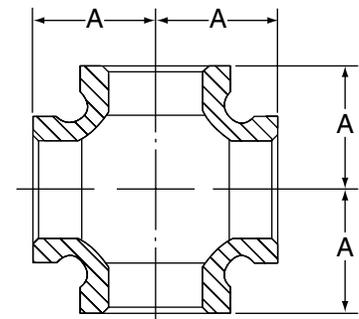
Unions: ASME B16.39

Bushings/Plugs: ASME B16.14

Pressure Testing: All malleable iron fittings are tested for through wall porosity using an air under water process.

Agency Approvals: All malleable iron fittings and unions are UL/ULC Listed and FM Approved.

*British Standard threading per BS 21 available upon request.



PROJECT INFORMATION	APPROVAL STAMP
Project:	Approved
Address:	Approved as noted
Contractor:	Not approved
Engineer:	Remarks:
Submittal Date:	
Notes 1:	
Notes 2:	